WITH THE FARMERS

By Prof. W. F. MASSEY



Wednesday, October 22. May Beetle Grubs. Referring again

winter in cens in the global will be these are destroyed the beetles will be killed. It is important that the plowing or digging be not delayed till cold weather as by that time they will have gone into their winter quarters too deep in the soil to be reached.

The soil to be reached.

The soil to be reached.

ways applied it in turning a sod for corn in spring. Perhaps it will be as well to defer the liming and apply 400 pounds of Thomas phosphate and twenty pounds of muriate of potash an acre, as the Thomas phosphate will carry forty pounds of free lime in each 100 pounds, and to that extent, will tend to sweeten the soil. You have tun the land down by pessuring and to bearing.

What will make it bear?" Simply wait till it gets to bearing. It usually takes about sixteen years to get them into bearing nuts. They bear sooner when growing slowly in dry, thin soil, but in good land and moist land they grow faster, but are longer getting into bearing.

Tomato Witt. run the land down by pasturing and putting nothing on the grass, and should be liberal with the fertilizer

stretch a line along the line of the proposed hedge, and as a hand sticks a spade down by the line, the cutting is inserted full fengtii, and, of course, will be ten inches down. I have a fine hedge of the Amoor River privet that was set in this way. The time to do this is in the early spring. The leaves are stripped from the cuttings, of course.

Planting a Pench Orchard.

"I intend to plant about 2,000 peach trees this fall. The land I have selected is a very high hill sloping each way. It is onk and bickory, sandy loam underlaid with clay. How shall I prepare this land to get the best results from the trees? How would you set the trees, and would you use fertilizer in planting, and how much to each tree? The land is not rich, in fact, rather peor." The preparation of

FEED, the egg producer.

the land should be thorough; that is, it should be plowed not less than eight inches deep, and put in good order. Then check out the land both ways to the query made twenty feet apart, and plant at the intersections, of course. Prune the roots of the trees all around to about six inches from the stem. The fine feeding fibres and root hairs will all be Department of Agdestroyed in digging and shipping, and
riculture has issued a circular in
regard to the grubs
of this beetle. It
recommends that infested soil be brokas much surface to the most soil as en between October 1 and 15. The grubs at this time will winter in cells in the ground, and if these are destroyed the beetles will be killed. It is inverted to the most soil as practicable. But do not leave the trees exposed to the air while planting is going on. As soon as they are received, run out a furrow and lay the winter in cells in the ground, and if these are destroyed the beetles will be killed. It is inverted to the most soil as practicable. But do not leave the trees exposed to the air while planting is going on. As soon as they are received, run out a furrow and lay the winter in cells in the ground, and if the second is the control of the cont

set of lightly be not delayed till cold have gone into their winter quarters took doep In the soil to be reached have gone into their winter quarters took and want to try putting the vines took, and want to try putting the vines in the silo for endianc. Can you give him the sol of end of the two feet light. I have go and event to the words of the sol time and lies port in shucks. Can do not have the think that you will make a mistake in the potato vines. The mistake and the potato vines in the compon the make the potato vines are worth the water than the potato vines are worth the mistake the potato vines are worth the wo

Tomato Wilt.

Recently in reply to correspondents, have stated here and in the Progresshould be liberal with the fertilizer for wehat. I have been out of wheat growing for some years. I formerly sowed the Fulcaster. But there are many promising sorts now. Probably Leap's Prolific, which you can get in Richmond, will be as good as any. Drill five pecks an acre, and try to get it sown as soon as possible after the first white frost.

sive Farmer that the only way to get is to breed up resistant strains, as the bacteria get into the plants from the soil and work internally and cannot be reached by spring. But a writer, who knows, it all, writes to the State, in Columbia, S. C., that I am entirely mistaken and that the will disease can be easily controlled by spraying with sive Farmer that the only way to get clear of the bacterial wilt in tomatoes is to breed up resistant strains, as the sown as soon as possible after the first white frost.

Growing a Privet Hedge.

Nottoway County: "I read every day your notes in The Times-Dispatch, and was much interested in what you said last week about planting a privet hedge. You said after border is prepared to set the ten-inch cuttings full length in the trench. Please tell me how deep the cuttings should be below the surface. Is fall or spring the best time to set? I am going to use the Amoor River privet, as it is more evergreen than the California." In setting the ten-inch cuttings I simply stretch a line along the line of the proposed hedge, and as a hand sticks a spade down by the line, the cutting

San Francisco, Cal., June 28, 1913.

Mr. J. P. Gentry, cars Aunt Patsy Poultry Feed Co., Memphis, Tenn.:

Dear Sir,—If the freight from Memphis to San Francisco is not more n \$1.00 per cwt., please ship me 50 bags of AUNT PATSY'S POULTRY

I came to California last fall from Tennessee. When I got here the

I came to California last fall from Tennessee. When I got here the property on which I located had on it quite a number of hens and a few turkeys. Among the turkeys were some young ones, just hatched. The hens were not laying at all; but with the aid of Aunt Patsy, which I brought with me, I soon had them going nicely. I raised the young turkeys altogether on Aunt Patsy, and was surprised to find them laying when only six months old, so you may know that I am pleased with AUNT PATSY'S PGULTRY FEED, and would like for you to get my order out as soon as possible.

My neighbors are all surprised at the great yield of eggs from my hens, and if you could get the right freight rate I have no doubt but what a great deal of your feed could be sold in this State, as the poultry interest here is large and the people disgusted with the poor feed on the market.

For Sale by Harvey, Blair & Co.

Very truly.

Pianola Player-Piano

Simply insert a music-roll and the plane may be played without even touching the keys. The player is built in the case of the piano, thus the Pianola-Player Plano unites the two accepted modern methods of playing the piano: First, by hand. Second, by the Pianola. It is vitally important that the distinction be carefully noted between Pianola Player-Planos and so-called player-

pianos of various makes. Come to our store and play the Pianola Player-Piano your-

Terms easy. Catalogue on request. Sold only in Richmond by

Walter D. Moses & Co., 103 East Broad Street. Oldest Music House in Virginia and North Carolina.

CHIEF THE CONTRACTOR OF THE CO

Mfg. Plant and Foundry

Fully equipped; ornamental structural fence and iron work; buildings consist of brick main building, 80x240 feet, brick coreroom attached; pattern shop, brick boiler-room, storage-house; also dwelling and stable; unexcelled water and rallroad facilities; no competition in 100 miles' radius. Terms to suit purchaser. No money required, with acceptable security. A splendid business opportunity. Address A. J. PHILLIPS, Trustee, Portsmouth, Va.

CORNING DINKERS The Implement Co. Are Special Agents for The Olds Gasoline Engine

The Best and Most Satisfactory Gasoline Engine on the Market. These engines are low in cost and are great labor savers and money makers; can be used for sawing wood, cutting feed, pumping water, shelling and shreding corn, and for a great variety of uses, saving time, labor and money. Every farmer should have one of these valuable engines. Write for prices and descriptive catalogue. We are also agents for the celebrated

B. & H. Farmers' Favorite Grain Drills, Ohio Hand and Power Feed Cutters

and we carry at all times full stock of all FARM IMPLEMENTS. Descriptive circulars free.

The Implement Co. 1302 E. Main St., Richmond, Vn.

Wood's High-Grade

Farm Seeds

Best Qualities Obtainable We are headquarters for /

Seed Wheat, Oats, Rye, Barley, Vetches, Alfalfa and all Grasses & Clovers.

Write for Wood's Crop Special giving prices and seasonable information about Seeds for Fall

T. W. WOOD & SONS, Seedsmen, - Richmond, Va.

Wood's Descriptive Fall Catalogue Garden Seeds for Fall Planting. Mailed free on request.

You Can Play the VANDERBILT HAS

Michigan Game Saturday Causing Considerable Worry-Lack of Dependable Material.

[Special to The Times-Dispatch.] Nashville, Tenn., Oct. 21 .- Victory or defeat for the Commodores in Saturday's game with Michigan depends largely upon the work of the inexperlenced line, which is not up to the standard of past years, despite the presence of Morgan at center and Tom Brown at righ tackle.

These two players are without peers in this section, but there are no other candidates in their class. Askew, a 218-pound Vanderbilt student, is Michigan's chief hope, but he knew little or nothing about the game when he reported this year and McGugin is wondering whether or not it will be wise to start him in against the Wolverines. This big fellow has everything but experience, but in a game of this importance the failure of any player to play his position correctly is liable to turn the tide of the battle. Although Nashville football fol-lowers are willing to bet even money that Vanderbilt will defeat Michigan, Coach McGugin has cautioned them to

go slow.
"There will be several good players Lyric—Matinee and night, Keith vaudeville.

Biljou—"The Littlest Rebel."
Colonial—Vaudeville.
Empire—Pictures.

"The Tongues of Men."
Henrietta Crosman, supported by Frederick Truesdall and William Gilmore, will present her new play, "The Tongues of Men," at the Academy tonight, to-morrow, matinee and night.

"Ben-Hur" Coming.

The international production of "Ben-Hur," which was seen at the Drury Lane Theater, in London, will be sent to the Academy of Music by Klaw & Erlanger on November 10 for four performances. The attractione brought so many visitors to Richmond on its former appearance that it is

shape.

McQueen, the 170-pound reserve player, who has been elevated to the right half back position, is showing up well and will probably be McGugin's mainstay in the backfield Saturday. He is fast for his weight and is showing a good head. is showing a good head.

The Makeups made a clean sweep of the series with the Stereotypes In Totals

Team

Team

Team

Totals

Team

1 2 3 Total

Britt

Totals

1 2 3 Total

Green, captain 140 112 122 31 Latimer

Stereotypes

Totals

Team

1 2 3 Total

Green, captain 140 112 122 31 Latimer

Totals

To

OF STOCKHOLDERS

Dissatisfied Member and Counsel of Locomotive Company Almost Come to Blows.

[Special to The Times-Dispatch.]

[Special to The Times-Dispatch.]

New York, October 21.—The stockholders of the American Locomotive Company held a stormy meeting at the company's New York office to-day, and had it not been for the timely Intervention of Charles B. Denny, secretary of the corporation, counsel for Isaac M. Cate, a dissatisfied stockholder, and Thomas C. Thatcher, counsel for the company, would have come to blows. The meeting adjourned for the day without hearing any of the questions asked by the dissatisfied shareholders answered.

Cate has been making an attempt to have the directors of the American Locomotive Company explain why it was necessary to abandon the manufacture of automobiles at a yearly loss of \$2,000,000 and a loss of equipment running into several million dollars. He also wanted to know the exact salaries paid to the various officers, and what it cost to maintain the New York offices. Together with other shareholders, Cate sought to find out if any of the directors of the locomotive companies from which the locomotive company were directors or shareholders in companies from which the locomotive company purchased supplies.

John W. Griggs, special counsel for the company, explained in behalf of the investigation committee that all of this information could not be furnished at present, but promised it before the meeting took final adjournment.

ment.

The argument between Cate's counsel and Denny occurred when Cate's attorney questioned the right of Denny to act on the investigation committee and at the same time represent the company being investigated.

Waldo H. Marshall, a director of the company, admitted holding a similar office in the Railway Steel Spring Company, but, explained he accepted it because the position gave him an opportunity to obtain valuable trade information.

1302 E. Main St., Richmond, Va. CUBAN CONGRESS

Will Not Consider Presidential Message Recommending Loan of \$15,000,000.

Havana, October 21 .- Because of the refusal of Congress to convene in extraordinary session to consider the presidential message urgently recommending a new foreign loan of \$15,-000,000, President Menocal to-day issued a public appeal, declaring he may be compelled to have recourse to ex-traordinary measures in the event of ontinued obstinacy on the part of

Congress.

The President explains, then, that he urgency of the loan is caused by he necessity of paying off the indebt-dness incurred by the previous Liberal idministration.

Officials Are Concerned.

Washington, October 21.—The State Department officials were concerned tonight over the situation khich has a risen in Havana as a resut of the relusal of the Cuban Congress to conider the proposed foreign loan. There was much speculation as to what the
vaccutive can do if his Congress coninues to refuse to come together.

President Menocal's call for the extraordinary session set October 1 as
the day the two bodies were to con-



Houses Without Chimneys

VOU see them often -the builders' and contractors'shacks-the temporary buildings for every sort of purpose. Almost invariably they are kept warm and comfort-

Wherever furnaces or ordinary stoves cannot be used, or wherever ordinary heat is not sufficient-there you find need for one of these handy Perfection Heaters.

If you've a house without a chimney, or a cold spare room, or a balky furnace, you will appreciate the Perfection Heater.

Made with nickel trimmings (plain steel or enameled turquoise-blue drums). Ornamental. Inexpensive. Lasts for years. Easily moved from place to place. At dealers everywhere.

STANDARD OIL COMPANY

Washington, D.C. Richmond, Va. Norfolk, Va.

The state of the section of the sect

(New Jersey) BALTIMORE

Charlotte, N.C. Charleston, W. Va. Charleston, S. C.

ANNUAL CELEBRATION time has been necessary, owing to the

President.

Yorktown, Va., October 21.—Naval and military reviews and addresses by Senators Martin and Swanson and other distinguished men marked the celebration here to-day of the one hundred and thirty-second anniversary of the surrender of the British army, under Lord Cornwallis. Fully 5,600 persons, many drawn from other States, participated in the exercises, which were held under the auspices of the Yorktown Historical Society of the United States.

Vorktown Historical Society of the United States.

Ten companies of coast artillerymen from Fortress Monroe and the crews of two men-o-war, ordered here by the War and Navy Departments, were present, and participated in the event.

The formal ceremonies were presided over by Rev. W. H. Grove, chancellor of the society. Among speakers in-broduced were "Corporal" James Tanner, of Washington, D. C., commander-in-chief of the Grand Army of the Republic, a figure of national prominence, and Major J. N. Stubbs. Both delivered addresses which won hearty applause. "Corporal" Tanner, who lost both legs at Gettysburg, has devoted much of his life toward healing the breach between the North and the South. Benediction was pronounced by Chaplain A. A. Pruden.

Election of Officers.

The election of officers resulted in the selection of John Stewart Bryan, of Richmond, as president, Others elected were as follows: Dr. S. C. Mitchell, of Richmond, president of the Medical College of Virginia, vice-president; Rev. W. H. Grove, chancellor; J. N. Stubbs, general counsel; Conway H. Shields, general manager; Dr. W. R. Iaeger, chairman of the entertainment committee; Marshall Lewis, of Gloucester Courthouse, treasurer, and M. E. Bristow, secretary. Many prominent men were named as managers, and their names added to the advisory committee.

Among the most interesting features of the occasion were visits to historic

their names added to the advisory committee.

Among the most interesting features of the occasion were visits to historic sites, including the exact spot where Cornwallis laid down his arms to Washington; the first customs house ever built in the country, the national cemetery, Revolutionary forts and other points which have made history.

All possible means of transportation were used by persons who participated in to-day's celebration. Many came not merely for the purpose of participating in this annual event, but to view Yorktown, the birthplace of American liberty.

ties only. Appearances are very de-ceptive. Our stocks are selected from the finest imports, and are especially adapted to the best trade. Try them, and you will realize the difference, and

Resinol heals

itching eczema

DON'T stand that itching ec-zema one day longer. Go

to any druggist and get a jar

of Resinol Ointment and a cake of Resinol Soap. Bathe the

eczema patches with Resinol

Soap and hot water, dry, and

apply a little Resinol Ointment.

The torturing itching and

burning stop instantly, you no

longer have to dig and scratch,

sleep becomes possible, and healing begins. Soon theugly, tormenting eruptions disappear

Prescribed by doctors

You need never hesitate to use Res-inol. It is a doctor's prescription, that has been used by other physicians for the past 18 years in the treatment of all sorts of skin affections. It contains absolutely nothing that could injure the tenderest kin. Trial size free. Write to Dept. 7-S, Resinol, Baltimore, Md.

completely and for good.

McCarthy & Haynes 510 E. Broad Street

Tanner Paint & Oil Co

1417 and 1419 East Main, Richmond Va

BIRTHDAY RINGS. BRACELETS.

> Smith & Webster 805 East Main,

Teas and Coffees MUST STAND TRIAL FOR PRIZE FIGHT

Jess Willard, With Ten Others, Must Answer Complaints Before Court.

Los Angeles, Cal., Oct. 21.—Jess Willard, heavyweight prize-fighter and ten others of the twelve concerned in ten others of the twelve concerned in the bout in which John W. Young was fatally injured at Vernon Arena, Au-gust 22, must stand trial for alleged violation of the State law prohibiting prize-fighting. Judge Gavin Craig, of the Superior Court, to-day overruled the demurrer the defendants had entered to the com-plaint against them and denied their

plaint against them and denied their motion to set aside the informations, W. J. Ford, assistant district attorney, then asked that the information against Eddie Webster, a second at the

against Eddle Webster, a second at the fight, be dismissed.

When the judge had discharged Webster he called upon Willard and the ten others, including T. J. McCreary and Al Greenwald, promoters; and Charles F. Eyton, referee, to plead. Each man answered "not guilty," Their trails were set for January 7, 1611 ACELETS.

CAMEO BROOCHES.

CAMEO BROOCHES.

Can man answered not guitty. Their trials were set for January 7, 1914.

In overruing the demurrer, Judge Craig gave this definition of a sparring match:

"A sparring match is one in which two persons attempt, through skill and science to strike each other and

Bears the Carff Thithes Serve Hot Biscuit



Yes, serve hot biscuits for breakfast—for dinner—for supper—the kind for supper—the kind that will make the whole family applaud

Don't let the South's fame for not breads die. Have biscuits p p-ng hot, with plenty of butter-genuine old Virginia cooking. NG POWDER s the one best baking wowder. It goes far-her-makes lighter, petter biscuirs.

etter biscuits. For sale by all groo. The Southern

Manufacturing Co. Richmond, Va.

COD LICE

You Don't Have to Rub-NOAH'S LINIMENT Penetrates 🗀

Noah's Liniment is the best remedy for Rheumatism, Scintica, Lame Back, Stiff Joints and Muscles, Sore Throat, Colie, Strains, Sprains, Cuts, Bruises, Colie, Cramps, Neuralpia, Toothache, and all Neve, Bone and Muscle Aches and Pains. The genuine has Noah's Ark on every package and looks like this cut, but has RED band on front of package and month of the cut, but has RED band on front of package and month of the cut, but has RED band on front of package and looks like this cut, but has RED band on front of package and of "Noah's Liniment" always in RED ink. Beware of imitations. Sold by all dealers, 28e, 39e, and \$1.00. Guaranteed or money refunded by Noah Remedy Co., Inc., Richmond, Va. Sample free on request.



DETROIT GAS RANGES. ALASKA REFRIGERATORS, OLD HICKORY POSTTURE SOLD ONLY BY



Same Quality Every Day,